Foam Pad (FP) Dock Seal Installation Instructions

(Right or left — read from outside facing building)

 DETERMINE CENTERLINE OF DOOR OPENING ON DOCK FLOOR AND POSITION HEAD PAD OUTER EDGES: Take 1/2 of the head pad width and mark this distance on both sides of the centerline.

NOTE: This will determine the position of the outside of each side pad if head pad mounts across side pads, or the inside position if head pad mounts between side pads.

- ATTACH MOUNTING BRACKETS TO SIDE PADS: Attach two (2) pairs of brackets per pad using lag screws provided.
- **3. MOUNT SIDE PADS TO WALL:** Side pads should be placed on mark while bottom of backing is flush with dock floor. Be sure pads are plumb from top to bottom.

4. ATTACH HEAD PAD BRACKETS:

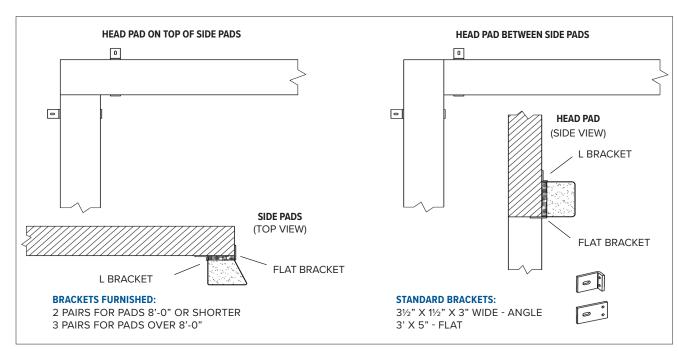
- HEAD PAD ACROSS—attach brackets at each side and center of door opening.
- b. HEAD PAD BETWEEN—same as Step #2 (if applicable).

5. MOUNT HEAD PAD TO WALL:

- HEAD PAD ACROSS—position head pad above side pads with outside edges flush.
- HEAD PAD BETWEEN—center head pad between side pads at specified height (typically flush with side pads across top).

6. CAULK BETWEEN HEAD FRAME AND WALL:

Outside edges only. A silicone or butyl rubber caulk is recommended.



SUGGESTED MOUNTING METHODS

(Mounting anchors not included)

CONCRETE BLOCK OR BRICK WALL: Try to hit mortar joints. Use 1/2-inch or 3/8 x 4-inch expansion anchors. Use through bolt fastening (minimum two per frame member) if anchors will not hold—3/8-inch threaded rod is recommended.

PRECAST CONCRETE: Same as above.

METAL SKIN BUILDING: Through bolt fastening as above. Use a back up plate (steel or wood) to support bolts or anchor through existing building girt or purlin when possible.

W194N11481 McCormick Dr. | Germantown, WI 53022 wbmcguire.com | sales@wbmcguire.com | 800-643-5424

Designed, Engineered, and Manufactured in the U.S.A.
© 2025 Systems, LLC/McGuire | McGuire proudly represents the Nova dock seal and shelter product series. Consistent with our policy of continuing product improvement, we reserve the right to change product specifications without notice or obligation.

